

# MATERIAL SAFETY DATA SHEET

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MSDS Number: 105146  
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## Section A - Product Identification

Product Name: UNIQUE TEAK OIL

Product Number (s): 5146, 5148

## Section B - Hazardous Ingredients

<u>INGREDIENT</u>	<u>CAS NUMBER</u>	<u>WEIGHT PERCENT</u>	<u>OSHA PEL/TWA</u>	<u>ACGIH TLV</u>	<u>VAPOR PRESSURE</u>
Aliphatic Petroleum Distillate	64741-44-2	80-85	N/E	400 ppm	0.01 mmHg@68°F
Linseed Oil	67746-08-1	10-15	N/A	N/A	N/A
Tung Oil	8001-20-5	0-5	N/A	N/A	N/A
Mineral Spirits	8052-41-3	0-2	500 ppm	100 ppm	<5.0 mmHg@100°F
Ethanol	64-17-5	0-2	N/E	1000 ppm	44 mmHg@68°F

N/E - Not Established. N/A - Not Applicable

## Section C - Physical Data

Vapor Pressure: See Section B  
Boiling Point: 390.0 to 520.0° F  
Evaporation Rate: Slower than ethyl ether

Vapor Density: Heavier than air  
Percent Volatile By Weight: 95%  
Weight Per Gallon: 6.89 lbs/gal

## Section D - Fire and Explosion Data

OSHA Flammability Class: Flammable Liquid Class IC  
Extinguishing Media: Foam, carbon dioxide, and dry chemical.

Lower Explosion Limit: 1.0 %  
Flash Point: 82.0°F

Hazardous Decomposition Products: Fumes may be produced when material is heated to decomposition. Fumes may contain carbon monoxide, carbon dioxide, and various hydrocarbons.

Special Fire fighting Procedures: Use full protective equipment including NIOSH-approved self-contained breathing apparatus. Water may be used to cool containers to prevent pressure build-up which may rupture containers.

Unusual Fire and Explosion Hazards: None known.

## Section E - Reactivity Data

Stability: Stable.  
Incompatible Materials: Strong oxidizing agents.

Hazardous Polymerization: Cannot occur.  
Conditions To Avoid: High temperatures, ignition sources, and contact with incompatible materials.

## Section F- Spill and Leak Procedures

If Material Is Spilled: Remove all sources of ignition. Ventilate the area. Wear protective equipment (See Section H). Avoid breathing vapors. Contain spill. Collect with inert absorbent and remove. Dispose of properly.

Waste Disposal Procedures: Dispose of in accordance with federal, state, and local regulations. Waste from this product may be hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Waste must be tested for ignitability to determine the applicable EPA hazardous waste numbers. Before attempting clean-up or disposing of material, refer to hazard information in other sections of this sheet.

## **Section G - Health Hazard Data**

### **Chronic Effects Of Overexposure:**

Aliphatic Petroleum Distillate has a low order of acute oral and dermal toxicity, but small amounts aspirated into lungs during ingestion or vomiting may cause mild to severe pulmonary injury and possibly death. Health risks are not expected when product is handled as recommended.

### **Acute Effects Of Overexposure:**

EYES:	Contact with liquid may result in irritation, redness, tearing, and blurred vision.
SKIN:	Contact with wet material may result in irritation of the skin ,possible dermatitis ,and possible defatting of the skin.
INHALATION:	Product has very low vapor pressure, thus vapor inhalation is not a problem under ambient conditions. Inhalation of mist liquid may cause mild to severe pulmonary injury.
SWALLOWING:	Ingestion of this material may cause gastrointestinal irritation, nausea, diarrhea, and vomiting. Aspiration of material into the lungs due to vomiting may produce chemical pneumonitis which can be fatal.

### **First Aid Procedures:**

IF IN EYES:	Flush immediately with large amounts of water for at least fifteen minutes. See physician for medical treatment.
IF ON SKIN:	Immediately wash affected area with soap and water. Remove contaminated clothing. Consult a physician if irritation develops.
IF INHALED:	Remove person to fresh air. Restore breathing. Keep person warm and quiet. Treat symptomatically. Get medical attention.
IF SWALLOWED:	Keep person warm and quiet. Consult a physician or poison control center immediately.

## **Section H - Special Protection Information**

Eye Protection: Splash goggles should be worn.

Skin Protection: Protective gloves and proper clothing should be worn to prevent skin contact. Gloves should be made of neoprene or natural rubber. Barrier cream may be worn for additional skin protection.

Respiratory Protection: Use NIOSH-approved respirators designed to remove particulate matter and organic solvent vapors.

Ventilation: General dilution or local exhaust ventilation should be provided to keep exposures below acceptable limits (Section B) and to keep solvent vapors below the lower explosion limit.

Other Protective Equipment: Impermeable clothing should be worn to prevent prolonged or repeated contact of wet material with the skin

Hygienic Practices: Always wash hands after using this material, and before eating, drinking, or smoking.

## **Section I - Special Precautions**

Precautions To Be Taken In Handling And Storage: Store material in a cool, well-ventilated area. Do not store at elevated temperatures.

Do not use or store near heat, sparks, or open flame. Keep containers tightly closed. Avoid contact with incompatible materials.

Other Precautions: Keep out of reach of children. Do not take internally. Avoid contact with eyes and skin.

## **Section J - Other Information**

The ingredients contained in this product are not found to be carcinogenic by IARC, NTP, or OSHA.

THE INFORMATION ACCUMULATED HEREIN HAS BEEN COMPILED FROM CURRENT SOURCES WHICH ARE BELIEVED TO BE ACCURATE AND RELIABLE. SINCE IT IS NOT POSSIBLE TO ANTICIPATE ALL CIRCUMSTANCES OF USE, RECIPIENTS ARE ADVISED TO CONFIRM, IN ADVANCE OF NEED, THAT THE INFORMATION IS CURRENT, APPLICABLE AND SUITABLE TO THEIR CIRCUMSTANCES.